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LABORATORY REPORT

ABBOT A. HANKS, INC.

**ENGINEERS. ASSAYERS. CHEMISTS. METALLURGISTS
CONSULTING - TESTING - INSPECTING**

ESTABLISHED 1866

624 SACRAMENTO STREET

SAN FRANCISCO 11, CALIFORNIA

TELEPHONE GARFIELD 1-1897

File No. 823

Lab. No. 5450

Date May 25, 1962

Sample Hollow Concrete Masonry Units

Tests of hollow concrete masonry units submitted

Received - 10 - 3

Mark 5-19-3

Submitted by **Westit Rock Co.**
7th & River Streets
Napa, California

Attention: C. W. Rollins

In accordance with your instructions and in compliance with ASTM C140-39 we have made tests of twelve different masonry units submitted to our laboratory on 5-19-53. Our results were as follows:

Lab. No. 55450

Material: Hollow Concrete Masonry Units

Source: Basalt Rock Co.

Size: 7 5/8 x 15 5/8 x 7 5/8 in. (1 1/4" minimum walls)

<u>Compressive strength, psi</u>	<u>Abs. option lb., per cu. ft.</u>	<u>Moisture Content % as received</u>
1. 1392	11.9	6.8
2. 974	11.6	2.5
3. 1186	11.4	17.2
4. 1039	12.4	9.4
5. 1228	11.4	5.8
<u>11.94 Average</u>		<u>9.3</u>

Respectfully submitted,

ABBOT A. PARKS, INC.

BY Dorothy Brann

nmh